



Applicants:

Z.Q. Xia et al.

Attorney Docket No. WSUR116430

Application No: 09/673,918

Group Art Unit:

Filed:

October 23, 2000

Examiner:

Title:

RECOMBINANT SECOISOLARICIRESINOL DEHYDROGENASE AND

METHOD OF USE

U.S. PATENT DOCUMENTS

None

FOREIGN PATENT DOCUMENTS

None

OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, Etc.)

*Examiner		
Initial	ID	
<u> </u>	O5	Moenke, G., "Nicotiana tabacum mRNA for short chain alcohol dehydrogenase," <i>EMBL 'Online!</i> , (abstract) (1997).
<u>y</u>	O6	Moenke, G., "Nicotiana tabacum scant gene," <i>EMBL 'Online!</i> , (abstract) (1998).
- Ym	07	Iuchi, S., "Vigna unguiculata mRNA for CRPD12 protein," EMBL 'Online!, (abstract) (1997).
- W	O8	Davin, L.B. et al., "Purification of secoisolariciresinol dehydrogenase," <i>Plant Physiology</i> , (abstract) (1997).
<u>Un</u>	O9	Dinkova-Kostova, A. et al., "-Pinoresinol/(+)-lariciresinol reductase from Forsythia Intermedia: Protein Purification, cDNA cloning, heterologous expression and comparison to isoflavone reductase," Journal of Biological Chemistry, 271(46):29473-29482 (1996).
Examiner		Date Considered 3,4,03

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MATION CITED BY APPLICANTS THAT MAY BE MATERIAL TO THE PROSECUTION OF THE SUBJECT APPLICATION

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<u></u>	01	Davin, L.B. et al., "Lignin and Lignan Biochemical Paathways in Plants: Unprecedented Discovery in Phenolic Coupling," Anais da Academia Brasileira de Ciencias, 67(3):363-378 (1995).
	O2	Umezawa et al., "Formation of Lignans (-)-Secoisolariciresinol and (-)-Matairesinol with Forsythia intermedia Cell-free Extracts," J. Biol. Chem., 266(16):10210-10217 (1991).
UM_	О3	Umezawa et al., J. Chem. Soc., Chem Commun., 1990, 1405-1408.
- Mu	04	Umezawa et al., Biochem. Biophys. Res. Commun., 171(3):1008-1014 (1990).
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		34.03

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